

### **METRO EXPRESS LIMITED**

# Vacancy – Post of Manager, Power

The Metro Express Limited (MEL) is a registered Mauritian Company wholly owned by the Government of Mauritius and the Company is responsible for the developing, financing, constructing, operating and managing the Metro Express Light Rail System in Mauritius.

Applications are invited from suitably qualified candidates who wish to be considered for the post of **Manager, Power** in the **MEL**.

#### A. Qualifications

Candidates shall have the following attributes:

- a) Possess a Degree in Electrical or Electronic Engineering from a recognised University or an equivalent qualification acceptable to the Board of MEL;
- b) Have at least 5 years of relevant experience with at least 5 years in a managerial capacity;
- c) Possess sound technical knowledge and understanding of electrical/electronic systems, and proficient in at least one of them;
- d) Able to read and understand electrical/electronic drawings including schematic drawings;
- e) Has good written, communication, project and inter-personal skills;
- f) Able to multi-task and work under pressure;
- g) Ready to work during emergencies when called upon;
- h) Possess basic understanding of the Quality Management Systems (QMS) processes and requirements;
- i) Possess basic understanding of Occupational Safety and Health Act (OSHA) requirements.

### **B.** Duties

The incumbent shall report to Chief, Maintenance. He/she shall be responsible for the maintenance of the High Voltage/Low Voltage (HV/LV) System, Environment Control System (ECS), and Electrical, Mechanical & Fire Protection (EMF) System under the Power (POW) Group. The duties and responsibilities include but not limited to:

- 1. Prepare plans and procedures for MEL Quality Management Systems (QMS) and Safety Management Systems (SMS);
- 2. Drive the implementation of MEL quality and safety culture including ensuring staff adherence to health and safety policies and procedures;
- 3. Ready to participate in MEL operational and maintenance readiness activities;

- 4. Plan, execute, maintain and be overall in-charge of the effective management of the High Voltage/Low Voltage (HV/LV) System, Environment Control System (ECS) and Electrical. Mechanical & Fire Protection (EMF) System Preventive (PM) and Corrective Maintenance (CM) regimes;
- 5. Manage the service delivery of Power Group to meet or exceed the Operating Performance Standards (OPS) and Key Performance Indicators (KPIs);
- 6. Accountable for respective Power Group Performance;
- 7. Management of Power Group's to deliver a safe, reliable and quality train service;
- 8. Lead in the engineering analysis and investigations on incidents/accidents involving High Voltage/Low Voltage (HV/LV) System, Environment Control System (ECS) and Electrical. Mechanical & Fire Protection (EMF) System;
- 9. Work closely with other Maintenance Groups to manage the maintenance activities and to ensure a seamless transfer of work processes for reliability of the overall rail system;
- 10. Prepare, manage, monitor and control CAPEX and OPEX budget for Systems Group; and
- 11. Perform other tasks and related duties as assigned.

## C. Pay Package

Salary is negotiable based on qualifications and experience.

## D. Mode of Application

- 1. Application can be made either online **or** via post.
  - i) Application Form can be downloaded from MEL website:
     <a href="https://www.mauritiusmetroexpress.mu/job-vacancies/">https://www.mauritiusmetroexpress.mu/job-vacancies/</a>

    Application Form together with scanned copies of academic qualifications to be emailed to career@metroexpressltd.org
  - ii) Alternatively, Application Form together with photocopies of academic qualifications should be addressed to the Human Resource Manager, Metro Express Limited, Level 3, SICOM Tower, Wall Street, Ebène 72201.
  - iii) Please ensure that the envelope or the title of the email should be clearly marked "Manager, Power".
- 2. Closing date is **not later than Wednesday**, **29 January 2020**.
- 3. Application received after the closing date and any incomplete application without duly filled/signed Application Form will not be considered.

MEL reserves the right not to fill any vacancy following this advertisement and to call for interview only the best qualified candidates.

Date: 6 January 2020